movement in the upper jaw would be difficult or impossible, and the fish would die of starvation, and it seems to me that such is due to age as well as dependent on sex.

On August 26th went for a couple of hours fishing on Loch Goldenhorf, which had been stocked with Trout from Howietoun, and the fish are in their third year, and run up to one pound in weight. I examined the stomachs of two from among twenty-five we captured, both by their colouring showing unmistakable affinities to the Lochleven breed. In the first fish, of about $\frac{3}{4}$ lb. weight, the stomach was thickened and resembled that of a gillaroo, but it had no entire shells inside it. The second, which was of similar size, on the contrary, had some entire shells of Limnæa pyrifera, not only in its stomach but also in the course of its intestines. It would thus appear that both forms had partaken of testaceous mollusks, but the one had the muscular coat of its stomach so developed as to be able to grind up the shells and so prevent their passing the pylorus, whereas in the other the shells were likewise swallowed but passed downwards along the intestinal canal, as may be seen in the marine Blennies and many other fishes.

EXPLANATION OF THE PLATES.

PLATE LVI.

Male hybrid between Salmo levenensis, Q, and S. fontinalis, \mathcal{J} . Fig. 1. Side view. | Fig. 2. Dorsal aspect.

PLATE LVII.

Male hybrid between Salmo fontinalis, \mathcal{Q} , and S. alpinus, \mathcal{J} . Fig. 1. Side view. | Fig. 2. Dorsal aspect.

7. On the Wild Sheep of Cyprus. By Lt.-Col. J. BIDDULPH, F.Z.S.

[Received December 2, 1884.]

(Plate LVIII.)

1 have brought here for inspection this evening a stuffed specimen of the Cyprian Wild Sheep, which has been sent to me by Sir Robert Biddulph, the High Commissioner of Cyprus, for presentation to the British Museum, where this species is at present not represented. The specimen is a male, and, judging by the marks which are generally supposed to indicate the annual growth of the horns, was apparently about eight years old when it was killed two months ago.

The Cyprian Mouflon is not found in all parts of the island, but is confined to the Troodos mountains in the western central portion, where the highest point rises to 6590 feet above the sea-level. Here the Wild Sheep have a considerable area of pine-clad mountain to wander over, disturbed only by occasional wood-cutters and peasants herding goats and sheep. At the time of the first occupation



Ovis ophion. Side view of head with horns.

in 1878 it was supposed that the Wild Sheep had been exterminated with the exception of a single flock of twenty-five members, and a check was placed on their slaughter. Since then their numbers have increased and it may be hoped that under modified restrictions 1884.]

Mouflon-stalking in Troodos may long continue to be one of the sports of Cyprus.

The earliest precise scientific mention of the Cyprus Mouflon as distinguished from the Corsican species is to be found in the 'Darstellung und Beschreibung der Thiere,' published in Berlin in 1829, by Messrs. Brandt and Ratzeburg, who class it with the Wild Sheep of Persia and Armenia under the name of O. musimon var. orientalis, to distinguish it from the Wild Sheep of Corsica and Sardinia, which they call O. musimon var. occidentalis. This work also contains a figure of a specimen from Cyprus, which was, and probably still is, in the Berlin Museum.

In 1840 the late Mr. E. Blyth read a paper on the Wild Sheep of the World before this Society, and gave the name of O. ophion to the Wild Sheep of Cyprus, and O. gmelini to the Wild Sheep of Armenia and Southern Persia. Mr. Blyth appears to have been struck by the close resemblance apparently existing between the Cyprus and Armenian species. In June 1875, in a paper on the Wild Sheep of Asia read before this Society by Sir Victor Brooke, it was suggested that the Cyprus Wild Sheep is nothing but an insular derivative of O. gmelini. In a paper on the Mammals of Asia Minor by Messrs. Alston and Darnford, read before this Society on February 3rd. 1880, attention was drawn to a specimen of O. qmelini, now in the British Museum, brought from the Cilician Taurus, which was shown to deviate from the accepted type of O. gmelini and to approximate to O. ophion. Nothing can be proved from comparison of the measurements of the horns of the two specimens of O. ophion now exhibited, one belonging to Lord Lilford, and of the head of O. gmelini mentioned in Messrs. Alston and Danford's paper.

	А.	В.	C.	D.
Length of horn along curve of fronto-	in.	in.	in.	in.
nuchal edge Circumference at base	$\frac{23.00}{7.40}$	$23.50 \\ 8.15$	$24.00 \\ 8.00$	18.50 8.60
Circumference at one half of length Breadth of horns at widest portion	$6.60 \\ 16.85$	$7.45 \\ 20.50$	7.50 18 35	$6.30 \\ 17.00$
Distance from tip to tip	5.75	12.20	4.60	11.00

Measurements.

A. Stuffed specimen of O. ophion for British Museum.

B. Head of O. ophion, in collection of Colonel Biddulph.

C. Stuffed head of O. ophion in the collection of Lord Lilford.

D. Specimen of O. gmelini from Cilician Taurus, in British Museum.

The figure (P. Z. S. 1880, pp. 56, 57, figs. 3 and 6) shows that the general flexure of the horns is very similar to that of the Cyprus species. There appears, however, to be a considerable difference in the character of the horn. In O. gmelini the three edges of the horn are

[Dec. 2.

well defined, so that if cut across a triangular section would be shown; in *O. ophion* the fronto-orbital edge is so rounded off as to be almost obliterated, the rugosities of the horn are not so well marked, and the entire horn is slenderer than in *O. gmelini*.

The present specimen of Ovis ophion (Plate LVIII.) may be described as follows:--

General colour rufous fawn above, white beneath, with an indistinct black line along the middle of the back for a short distance behind the withers, and a narrow blackish line along the sides, continued on the thighs, separating the red colour of the upper surface from the white of the belly; an indistinct saddle-patch on ribs formed by a few scattered white bairs. A broad black line down the centre of the breast, with a tendency to become a patch on the lower throat¹. Front of fore legs above the knees blackish. Tail short, and black towards the tip. Dark patches inside the lower thighs just above the hocks. Ears small, and covered with very short grey hairs; inside white. Forehead, upper nose, and area in front of eyes dusky brown. Nose, chin, and throat white. Small suborbital pits. Height $26\frac{1}{4}$ inches; age 7 or 8 years. Horns 23 inches measured along fronto-nuchal edge.

¹ In the specimen belonging to Lord Lilford the black hair on the lower throat is about two inches long. In this specimen it is no longer than the hair on the side of the neck. The difference may be seasonal or a mark of age.

LIST OF ADDITIONS TO THE SOCIETY'S MENAGERIE

DURING THE YEAR

1884.

- Jan. 1. 1 Crab-eating Opossum (Didelphys cancrivora). Presented by Miss Marie Adelaide Brassey.
 - 1 White-fronted Capuchin Monkey (Cebus albifrons), Q. Presented by Miss Muriel Agnes Brassey.

 - 5 Knots (Tringa canutus). Purchased. 2. 1 Canadian Porcupine (Erithizon dorsatus). Presented by A. Gliddon, Esq., LL.D.
 - 3. 1 Kinkajou (Cercoleptes caudivolvulus). Presented by Dr. Byres Moir.
 - 4. 1 Bonnet-Monkey (*Macacus sinicus*), \mathcal{Q} . Presented by Madame Kettner.
 - 1 Rhesus Monkey (Macacus rhesus), Q. Presented by G. Glynn Petre, Esq., F.Z.S.
 - 1 Common Guillemot (Lomvia troile). Purchased.
 - 5. 2 Gold Pheasants (Thaumalea picta), & Q. Deposited.
 - 2 Common Peafowl (Pavo cristatus), $\sigma \dot{\Phi}$. Deposited.
 - Presented by G. 1 Rhesus Monkey (Macacus rhesus), 3. Glynn Petre, Esq., F.Z.S.
 - 8. 1 Greater Sulphur-crested Cockatoo (Cacatua galerita). Deposited.
 - 2 Bullfinches (Pyrrhula europæa), 2 \bigcirc . Purchased.
 - 10. 2 Great Kangaroos (Macropus giganteus), ∂ Q. Presented by the Zoological and Acclimatization Society of Victoria.
 - 11. 1 Dorsal Squirrel (Sciurus hypopyrrhus). Deposited.
 - 12. 1 Bonnet-Monkey (Macacus sinicus), J. Presented by Mr. C. L. Norman.
 - 14. 1 Black-handed Spider Monkey (Ateles geoffrou), Q. Presented by Colin W. Scott, Esq.
 - 15. 1 Axis Deer (Cervus axis), S. Born in the Menagerie.
 - 3 Long-fronted Gerbilles (Gerbillus longifrons). Born in the Menagerie.
 - 16. 1 Babirussa (Babirussa alfurus), ♀. Born in the Menageric. See P.Z.S. 1884, p. 55.
 - 2 Yellow-bellied Liothrix (Liothrix luteus). Presented by Mrs. Edwards.

- Jan. 16. 1 Goldfinch (Carduclis elegans), J. Presented by Mrs. Edwards.
 - 17. 1 Indian Elephant (mottled variety) (Elephas indicus), J. Deposited. See P.Z.S. 1884, p. 44.
 - 1 Slow Loris (Nycticebus tardigradus). Deposited. 1 Grey Ichneumon (Herpestes griseus). Deposited.
 - 18. 1 Brush Bronze-winged Pigeon (*Phaps elegans*). Presented by J. Charlton Parr, Esq.
 - 1 Agile Wallaby (Halmaturus agilis). Purchased.
 - 21. 1 Huanaco (Lama huanacos), Q. Presented by J. W. Firth, Esq.
 - 2 North-American Flying Squirrels (Sciuropterus volucellus), d and Q. Presented by F. S. Mosely, Esq., F.Z.S.
 - 4 Long-fronted Gerbilles (Gerbillus longifrons). Born in the Menagerie.
 - 1 Great Grey Shrike (Lanius excubitor). Presented by Master Arthur Blyth.
 - 22. 2 Bonnet-Monkeys (Macacus sinicus), \mathcal{J} and \mathcal{Q} . Presented by Mrs. St. John Michell.
 - 3 Bonnet-Monkeys (Macacus sinicus), 1 d and 2 9. Presented by Capt. Spencer Stanhope.
 - 1 Toque Monkey (Macacus pileatus), J. Presented by Capt. Spencer Stanhope.
 - 1 Arabian Baboon (Cynocephalus hamadryas), J. Presented by Capt. Spencer Stanhope.
 - 4 Harvest-Mice (Mus minutus). Presented by G. T. Rope, Esq.
 - 1 Greater Sulphur-crested Cockatoo (Cucutua gulerita). Presented by George Wood, Esq.
 - 23. 1 Common Guillemot (Lomvia troile). Purchased.
 - 25. 1 South-American Rat-Snake (Spilotes variabilis). Purchased. 6 Slender Ichneumon (Herpestes gracilis). Purchased.
 - 1 Common Boa (*Boa constrictor*). Purchased. 1 Cheela Eagle (*Spilornis cheela*). Purchased.

 - 1 Black Tanager (Tachyphonus melaleucus), J. Purchased.
 - 1 White-throated Finch? (Spermophila albogularis), Q. Purchased.
 - 1 Tropical Seed-Finch (Oryzoborus torridus), Q. Purchased,
 - 2 Illiger's Macaws (Ara maracana). Purchased.
 - 1 Cape Adder (Vipera atropos), Presented by E. Pillans, Esq.
 - 26. 1 Indian Gazelle (Gazella bennetti), J. Presented by Capt. Spencer Stanhope.
 - 28. 1 Quebec Marmot (Arctomys monax), Q. Presented by G. S. White, Esq.
 - 1 European Tree-Frog (Hyla arborea). Presented by the Rev. J. Stapledon Webber.
 - 1 Fallow Deer (Dama rulgaris), Q. Deposited.
 - 29. 1 Rhesus Monkey (Macacus rhesus), ♀. Deposited. 1 Long-eared Owl (Asio otus). Presented by Master O. Dallmeyer.
 - 1 West-African Python (Fython sebæ). Presented by Capt. J Grant Elliott.
 - 30. I Macaque Monkey (Macacus cynomolgus), J. Presented by Harrison Brainthwaite, Esq., M.D.
 - 1 Common Wolf (Canis lupus), J. Deposited.
 - 7 Knots (Tringa canutus). Purchased.
 - 31. 2 Spotted Hyænas (Hyæna crocuta), \mathcal{J} and \mathcal{Q} . Purchased.

- Jan. 31. 1 Golden Eagle (Aquila chrysaëtos). Purchased. 1 Tawny Eagle (Aquila nævioides). Purchased.

 - 1 White-tailed Eagle (Haliaëtus albicilla). Purchased.
 - 1 Cinereous Vulture (Vultur monachus). Purchased.
 - I Teniminck's Snapper (Macroclemmys temmincki). Purchased.
 - 1 Grey-cheeked Mangabey (Cercocebus albigena), Q. Purchased.
 - 1 Sykes's Monkey (Cercopithecus albigularis), Purchased.
 - 1 African Cormorant (Phalacrocorax africanus). Purchased. See P.Z. S. 1884, p. 55.
 - 1 Red-vented Parrot (Pionus menstruus). Purchased.
 - 1 Bonnet-Monkey (Macacus sinicus), J. Presented by E. F. Shortt, Esq.
- Feb. 1. 2 Chattering Lories (Lorius gurrulus). Deposited.
 - 2 Vieillot's Firebacks (*Euplocamus vieilloti*), \mathcal{J} and \mathcal{Q} . Deposited.
 - 2. 1 Water-Rail (Rallus aquaticus). Presented by Mr. T. E. Gunn. 5 European Tree-Frogs (Hyla arborea). Presented by Miss E. Brunton.
 - 4. 1 Common Hedgehog (Erinaceus europæus). Presented by A. Aitchison, Esq.
 - 5. 1 Chacma Baboon (Cynocephalus porcarius), Q. Presented by Col. Gildea.
 - 1 Macaque Monkey (Macacus cynomolgus), J. Presented by Mr. J. M. Hagerman.
 - 1 Black Kite (Milvus migrans). Presented by Mr. J. M. Hagerman.
 - 2 Rose-ringed Parrakeet (Palæornis docilis), Q. Presented by Mrs. Newman.
 - 6. 1 Pileated Sparrow-Hawk (Accipiter pileatus). Purchased.
 - 1 Javan Maja-Finch (Munia ferruginea), J. Presented by Mr. Abrahams,
 - 2 Collared Finches (Spermophila collaria), 3 and 9. Purchased.
 - 1 Chanting Hawk (Melierax musicus). Purchased.
 - 1 Partridge Bronze-winged Pigeon (Geophaps scripta). Purchased.
 - 7. 1 Vulpine Phalanger (Phalungista vulpina), J. Presented by Capt. R. F. Slater.

 - 8. 1 Red Kangaroo (*Macropus rufus*), ♀. Born in the Menagerie.
 9. 1 Bonnet-Monkey (*Macacus sinicus*). Presented by J. Wilson, Esq.
 - I Acouchy (Dasyprocta acouchy). Purchased.
 - 2 Common Jackdaws (Corvus moncdula). Presented by Master Harcourt Hanrott.
 - 11. 1 Macaque Monkey (Macacus cynomolyus), J. Presented by Miss Furness.
 - I Nose-crested Iguana (Iguana rhinolophus). Presented by Albert Vidler, Esq.
 - 1 Banded Basilisk (Basiliscus vittatus). Presented by Albert Vidler, Esq.
 - 12. 2 Prairie-Marmots (Cynomys ludovicianus). Deposited.
 - 1 Naked-footed Owlet (Athene noctua). Presented by G. R. Lake, Esq. 14. 1 Red-eared Monkey (Cercopithecus erythrotis), Q. Purchased.
 - See P.Z.S. 1884, p. 176.

- Feb. 14. 2 Slow Loris (Nycticebus tardigradus). Purchased.
 - 1 Shaw's Gerbille (Gerbillus shawii), Q. Presented by M. F. Lataste, C.M.Z.S.
 - 15. 1 Red-eyed Ground-Finch (Pipilo erythrophthalmus), Q. Purchased.
 - 1 Evebrowed Weaver-bird (Hyphantornis superciliosus). Purchased.
 - 1 Military Macaw (Ara militaris). Deposited.
 - 16. 4 Asiatic Quails (Perdicula asiatica), 2 3 and 2 9. Purchased.
 - 2 Iceland Falcons (Hierofalco islandus). Deposited.
 - 1 Common Roe (Capreolus capræa), 9. Presented by Charles Hambro, Esq. 1 Common Roe (*Capreolus capræa*), \mathcal{Q} . Presented by J. C.
 - Mansel-Pleydell, Esq.
 - 18. 1 Sambur Deer (Cervus aristotelis), J. Presented by James M'Gregor, Esq.
 - 1 European Flamingo (Phanicopterus antiquorum). Presented by James M'Gregor, Esq.
 - 19. 1 Martin's Monkey (Cercopithecus martini), Q. Purchased. See P.Z. S. 1884, p. 176, pl. xiv.
 1 Campbell's Monkey (Cercopithecus campbelli), Q. Purchased.
 1 Plack footed Dependent (Submission dependent) Procented by

 - 1 Black-footed Penguin (Spheniscus demersus). Presented by F. Bloor, Esq. 3 White-crowned Pigeons (Columba leucocephala). Purchased. 1 Stump-tailed Lizard (Trachydosaurus rugosus). Purchased.

 - 1 Bearded Lizard (Amphibolurus barbatus). Purchased.
 - 1 Pike (Esox lucius). Presented by C. Hoblyn, Esq., F.Z.S.
 - 1 Philantomba Antelope (Cephalophus maxwelli). Born in the Menagerie.
 - 20. 1 Bactrian Camel (Camelus bactrianus), J. Purchased.
 - 1 Pine-Marten (Mustela martes). Presented by Edward de Stafford, Esq.
 - 1 Greek Tortoise (Testudo græca). Presented by Miss M. L. Fergusson.
 - 21. 1 Rhesus Monkey (Macacus rhesus), J. Presented by Master A. J. Neill.
 - 22. 1 Bonnet-Monkey (Macacus indicus), J. Presented by Mr. W. Graeme.
 - 3 Long-fronted Gerbilles (Gerbillus longifrons). Born in the Menagerie.
 - 1 Common Hare (Lepus europæus). Presented by Mr. George Pottier.
 - 1 Vulpine Phalanger (Phalangista vulpina). Presented by A. H. Lawder, Esq.
 - 2 Laughing Kingfishers (Dacelo gigantea). Presented by Dr. Evans.
 - 23. 1 Ruddy Ichneumon (Herpestes smithi), \mathcal{Q} . Purchased.
 - 1 Maccarthy's Ichneumon (Herpestes maccarthiæ). Purchased. See P.Z.S. 1884, p. 176.
 - 25. 1 Grey Ichneumon (Herpestes griseus). Presented by J. B. Drew, Esq. 1 Ring-necked Parrakeet (Palæornis torquatus), J. Presented
 - by J. Biehl, Esq.
 - 1 Cirl Bunting (Emberiza cirlus). Purchased.
 - 8 Hoary Snakes (Coronella cana). Presented by C. B. Pillans, Esq.

- Feb. 25. 8 Long-fronted Gerbilles (Gerbillus longifrons). Born in the Menagerie.
 - 26. 1 Common Heron (Ardea cinerea). Purchased.
 - 1 Black-headed Gull (Larus ridibundus). Presented by Miss Elise Cooper.
 - 1 Common Tench (Tinca vulgaris). Presented by Mr. T. E. Gunn.
 - 27. 3 Mute Swans (Cygnus olor). Received in Exchange.
 - 1 Robben-Island Snake (Coronella phocarum). Presented by R. A. Robertson, Esq. 28. 1 Banded Parrakeet (*Palæornis fasciatus*), J. Purchased.

 - 29. 1 Arabian Gazelle (*Gazella arabica*), \mathcal{Q} . Presented by Lieut. Brown, H.M.S. 'Malabar.'
 - 2 Herring-Gulls (Larus argentatus). Presented by G. D. Mac-Gregor, Esq.
- Mar. 4. 1 Rhesus Monkey (Macacus erythraus), J. Deposited.
 - 1 Collared Fruit-Bat (Cynonycteris collaris). Born in the Menagerie.
 - 1 Barn-Owl (Strix flammea). Presented by Mrs. W. Gittens.
 - 5. 1 Bosman's Potto (Perodicticus potto). Purchased.
 - 1 North-African Jackal (Canis unthus). Presented by F. L. Nind, Esq.
 - 1 Zebu (Bos indicus), J. Born in the Menagerie.
 - 1 Adorned Ceratophrys (Ceratophrys ornata). Purchased.
 - 6. 1 Bonnet-Monkey (Macacus sinicus), Q. Presented by G. H. Lee, Esq. 1 Pig-tailed Monkey (*Macacus nemestrinus*), Q. Presented by
 - G. H. Lee, Esq.
 - 1 Yellow-billed Duck (Anas xanthorhyncha), J. Received in Exchange.
 - 7. 1 Bengalese Cat (Felis bengalensis), J. Purchased.
 - 2 Herring-Gulls (Larus argentatus). Presented by Mrs. Fridrich.
 - 4 Allen's Porphyrios (Hydrornia alleni). Presented by Lord Lilford, F.Z.S.
 - 8. 4 Blue Titmice (Parus cæruleus). Presented by Mr. Hanauer. I Kagu (Rhinochetus jubatus). Received in Exchange.
 - 2 Emus (Dromæus novæ-hollanduæ). Hatched in the Gardens.
 10. 1 Common Viper (Vipera berus). Presented by W. H. B.
 - Pain, Esq.
 - 11. 2 Mute Swans (Cygnus olor). Purchased.
 - 12. I $\frac{3}{4}$ -bred American Bison (bred between Bison americanus, \mathcal{J} , and a female bred between a male Bison americanus and a female hybrid between Bos frontalis and Bos indicus), Q. Born in the Menagerie. See P.Z.S. 1884, p. 399, pls. xxxiv. & XXXV.
 - 1 Squirrel Monkey (Chrysothrix sciurea). Presented by Mrs. Dundas.
 - 1 West-India Rail (Aramides cayennensis). Presented by Mrs. E. Hairby.
 - 13. 1 Leopard (Felis pardalis), jr. J. Presented by S. Cresswell.
 - 1 Kestril (Tinnunculus alaudarius). Presented by F. E. Baum, Esq.
 - 4 Redshanks (Totanus calidris). Purchased.
 - 17. 1 Arabian Baboon (Cynocephalus hamadryas), 9. Presented by J. B. Netherwood, Esq.

Mar. 19. 5 Ruffs (Machetes pugnax). Purchased.

- 20. 1 Weeper Capuchin (Cebus capucinus), J. Purchased.
 - 7 Black-eared Marmosets (Hapale penicillata). Purchased.
 - 9 Lined Finches (Spermophila lineola). Purchased.
 - 1 Yellow Hangnest (Cassicus persicus). Purchased.
 - 2 Blue-fronted Amazons (Chrysotis æstiva). Purchased.
- 21. 1 Common Buzzard (Buteo vulgaris). Presented by H. Bamford, Esq.
 - 1 Peregrine Falcon (Falco peregrinus). Presented by H. Bamford, Esq.
 - 4 Crested Pigeons (Ocyphaps lophotes). Purchased.
 - 3 Hardwicke's Mastigures (Uromastix hardwicki). Purchased.
 - 1 Common Rattlesnake (Crotalus durissus). Purchased.
- 22. 2 Clapperton's Fraucolins (Francolinus clappertoni), 3 and 2. Presented by Thos. Thornton, Esq. 23. 1 Black Lemur (*Lemur macaco*). Born in the Gardens.
- 24. 1 Malbrouck Monkey (Cercopithecus cynosurus), Q. Presented by G. A. Zobel, Esq.
 - 1 Leopard Tortoise (Testudo pardalis). Purchased.
 - 1 Egyptian Cohra (Naia haje). Purchased.
 - 1 Smooth Snake (Coronella lævis). Presented by W. H. B. Pain, Esq.
- 25. 1 Malbrouck Monkey (Cercopithecus cynosurus), Q. Presented by Mr. G. Somerford.
 - 1 Grecian Ibex (Capra ægagrus), J. From Crete. Presented by Thos. B. Sandwith, Esq.
 - 1 Vulpine Phalanger (Phalangista vulpina), J. Born in the Menagerie.
 - 3 Herring-Gulls (Larus argentatus). Presented by S. Aloof, Esq.
- 26. 1 Axis Deer (Cervus axis), Q. Presented by L. B. Lewis, Esq. 1 Rose-coloured Pastor (Pastor roseus). Deposited.
 - 1 Rose-crested Cockatoo (Cacatua moluccensis). Presented by General Rundall, R.E.
- 28. 1 Greater Sulphur-crested Cockatoo (Cacatua galerita). Deposited.
- 29. 1 Bosman's Potto (Perodicticus potto). Presented by Capt. Grant Elliott.
- 30. 1 White-fronted Lemur (Lemur albifrons). Born in the Menagerie.
 - 1 Common Squirrel (Sciurus vulgaris). Presented by P. A. Halst, Esq.
- 31. 1 Geoffroy's Dove (Peristera geoffroii), J. Received in Exchange.
- April 2. 1 Macaque Monkey (Macacus cynomolgus), J. Presented by Mrs. F. Mortimer.
 - 2 Common Peafowl (Pavo cristatus), \mathcal{F} and \mathcal{Q} . Presented by R. F. J. Cobbett Allen, Esq.
 - 3. 1 Yaguarundi Cat (Felis yaguarundi). Purchased.
 - 1 Lühdorf's Deer (Cervus luchdorfi), J. Purchased.
 - 7 Waxwings (Ampelis garrulus). Purchased.
 - 2 Jardine's Parrots (Paccephalus gulielmi). Purchased.
 - 2 Proteus (Proteus anguinus). Purchased.
 - 4. 3 Rhinoceros Hornbills (Buceros rhinoceros), 1 σ and 29. Purchased.
 - 2 Nepalese Hornbills (Aceros nepalensis), 3 and 2. Purchased. See P.Z.S. 1884, p. 251.

- April 4. 1 Green Cochoa (Cochoa viridis). Purchased.

 - 2 Nepal Tree-Pies (Dendrocitta nepalensis). Purchased.
 1 Grey-headed Thrush (Turdus castaneus). Purchased.
 3 Bronze Fruit-Pigeons (Carpophaga ænea). Purchased.

 - 2 White-backed Pigeons (Columba leuconota). Purchased.
 - 2 White-breasted Gallinules (Gallinula phanicura). Presented by Mr. W. Jamrach.
 - 2 Secretary Vultures (Serpentarius reptilivorus). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
 - 1 Lucian's Parrakeet (Palæornis luciani). Received in Exchange.
 - 5. 1 Blue-and-Yellow Macaw (Ara ararauna). Presented by H. W. Kingdom, Esq.
 - 1 Common Viper, black variety (Vipera berus). Presented by Lord Londesborough, F.Z.S.
 - 7. 1 Blau-bok Antelope (Cephalopus pygmæus). Presented by Mrs. Wilson.
 - 1 Smooth Snake (Coronella lævis). Presented by W. H. B. Pain, Esq. 1 Common Viper (Vipera berus). Presented by W. H. B.
 - Pain, Esq.
 - 1 Common Snake (Tropidonotus natrix). Presented by W. H. B. Pain, Esq.
 - 1 Slow-worm (Anguis fragilis). Presented by W. H. B. Pain, Esq.
 - 9. 1 Pig-tailed Monkey (Macacus nemestrinus). Presented by Dr. Benthal.
 - 1 Weeper Capuchin (Cebus capucianus), Q. Presented by Miss Vincent.
 - 3 Common Vipers (Vipera berus). Purchased.
 - 10. 6 Long-fronted Gerbilles (Gerbillus longifrons). Bred in the Gardens.
 - 11. 1 Moose (Alces machlis), J. From Canada. Purchased.
 - 1 Short-eared Owl (Asio brachyotus). Presented by O. Burrows, Esq. 1 Chinese White-eye (Zosterops simplex). Presented by Mr. J.
 - Abrahams.
 - 1 Horrid Rattlesnake (Crotalus horridus). Presented by Mr. A. Begg. 1 Alligator (Alligator mississippiensis). Presented by Mr. A.
 - Begg.
 - 12. 2 Mute Swans (Cygnus olor), & Q. Purchased.

 - 16. 1 Burchell's Zebra (Equus burchelli), Q. Deposited.
 17. 3 Michie's Tufted Deer (Elaphodus michianus), 1 σ, 2 Q. Deposited.
 - 4 Darwin's Pucras Pheasants (Pucrasia darwini), 3 8, 1 9. Deposited.
 - 1 Elliot's Pheasant (Phasianus ellioti), J. Deposited.
 - 1 Central-American Agouti (Dasyprocta isthmica). Presented by Hugh Wilson, Esq.
 - 1 Herring-Gull (Larus argentatus). Presented by Thos. Daws. Esq.
 - 18. 1 Macaque Monkey (Macacus cynomolgus), J. Presented by E. Drew, Esq. 1 Ludio Monkey (Cercopithecus ludio), 9. Presented by F. W.
 - Robinson, Esq. 1 Common Viper (Vipera berus). Presented by H. German, Esq.
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- Apr. 19. 1 Vulpine Phalanger (Phalangista vulpina). Presented by C. J. Martin, Esq.
 - 3 Corn-Buntings (Emberiza miliaria). Purchased.
 - 21. 1 Rhesus Monkey (Macacus rhesus), J. Presented by A. McDonnett Green, Esq.
 - 1 Diana Monkey (Cercopithecus diana), Q. Deposited.
 - 22. 1 Common Fox (Canis vulpes). Presented by Miss Bertha Haig. 1 Dusky Parrot (Pionus violaceus). Received in Exchange. 1 Jerdon's Ichneumon (Herpestes jerdoni). Purchased. 1 Snake (Homalocranion, sp. inc.). Purchased.
 - 1 American Bunting (Euspiza americana). Purchased.
 - 1 Smooth-headed Capuchin (Cebus monachus), J. Purchased.
 - 2 Schlegel's Doves (Chalcopelia puella). Purchased.
 - 1 Severe Macaw (Ara severa). Purchased.
 - 1 Diademed Amazon (Chrysotis diademata). Purchased.
 - 1 Banded Aracari (Pteroglossus torquatus). Purchased.
 - 1 Yellow-shouldered Amazon (Chrysotis ochroptera). Purchased.
 - 1 Buffon's Touracou (Corythaix buffoni). Purchased.
 - 23. 1 Gigantic Salamander (Megalobatrachus maximus). Purchased. See P. Z. S. 1884, p. 251. 24. 3 Russell's Vipers (Vipera russelli). Presented by Gerald
 - Waller, Esq.
 - 2 Indian Bat-Snakes (Ptyas mucosa). Presented by Gerald
 - Waller, Esq. 25. 1 Herring-Gull (Larus argentatus). Presented by R. Morton Middleton, jun., Esq.
 - 1 Green Lizard (Lacerta viridis). Presented by J. H. Leech, Esq.
 - 1 Anaconda (Eunectes murinus). Purchased.
 - 26. 1 Grey Ichneumon (Herpestes griseus), J. Deposited.
 - 1 Short-headed Phalanger (Belideus breviceps). Deposited.
 - 3 Lesser Birds of Paradise (Paradisea minor), 3 J. Presented by C. T. Kettlewell, Esq., F.Z.S. From the island of Jobie, New Guinea. See P. Z. S. 1884, p. 251.
 1 Chattering Lory (*Lorius garrulus*). Deposited.

 - 1 Three-coloured Lory (Lorius tricolor). Deposited.
 - 2 Triton Cockatoos (Cacatua triton). Deposited.
 - 1 Red-vented Cockatoo (Cacatua philippinarum). From the Sooloo Islands. Deposited. See P.Z.S. 1884, p. 251.
 - 2 Red-sided Eclectus (*Éclectus pectoralis*). Deposited.
 - 1 Blue-breasted Lory (Eos indica). Deposited.
 - 1 Mediterranean Seal (Monachus albiventer). Purchased. See P.Z.S. 1884, p. 251. 2 Chinchillas (*Chinchilla lanigera*), 2 J. Presented by C.
 - Cumberland, Esq., F.Z.S.
 - 28. 1 Rhesus Monkey (Macacus rhesus), Q. Presented by Miss Harbord.
 - 2 Clapperton's Francolins (Francolinus clappertoni). Presented by Major H. Wade Walton.
 - 2 Axolotls, white variety (Siredon mexicanus). Purchased.
 - 30. 1 Maholi Galago (Galago maholi). Born in the Menagerie.
 - 1 Spotted Ichneumon (Herpestes nepalensis), Q. Presented by Mr. John Walker.
 - 2 Wattled Cranes (Grus carunculata). Purchased.
 - 2 Spur-winged Geese (Plectropterus gambensis). Purchased.
 - 4 Vinaceous Turtle-Doves (Turtur vinaceus). Purchased.

- Apr. 30. 3 Harlequin Quails (Coturnix histrionica), 2 3 and 1 2. Purchased.
 - 2 Barn-Owls (Strix flammea). Presented by H. Church, Esq.
 - 1 Banded Gynmogene (Polyborides typicus). Purchased. See P.Z.S. 1884, p. 251. 2 Yucatan Blue Jays (Cyanocitta yucatanica). Purchased.

- May 1. 9 Coypus (Myopotamus coypus). Born in the Menagerie.
 1 Dow's Tapir (Tapirus dowi). From Venezuela, 3. Presented by Reginald Pringle, Esq.
 - 1 Crab-eating Opossum (Didelphys cancrivorus). Received in Exchange.
 - 1 Spiny Tree-Porcupine (Sphingurus spinosus), Q. Received in Exchange. See P. Z. S. 1884, p. 389, pl. xxxiii.
 - 1 Moustache Monkey (Cercopithecus cephus). Received in Exchange.
 - 2 White Cranes (Grus leucogeranus). Purchased.
 - 1 Herring-Gull (Larus argentatus). Presented by Miss Laura Dunnage.
 - 1 Grey-cheeked Mangabey (Cercocebus albigena), d. Purchased.
 - 2 Pig-tailed Monkeys (Macacus nemestrinus, & and Q. Presented by Miss Ethel Fenwick. From Borneo.
 - 2 Hoary Snakes (Coronella cana). Presented by E. Watson, Esq.
 - 3. 1 Macaque Monkey (Macacus cynomolgus), Q. Presented by F. Harrison, Esq.
 - 1 Garnett's Galago (Gatago garnetti), J. Presented by Lieut. James Knowles, R.N.
 - 1 Cabot's Horned Tragopan (Ceriornis caboti), J. Purchased.
 - 3 Chukar Partridges (Cacabis chukar), 1 & and 2 Q. Presented by Lieut.-Col. C. Swinhoe,
 - 5. 2 Tigrine Turtle-Doves (Turtur tigrinus). Purchased. 8 Edible Frogs (Rana esculenta). Purchased. 2 Marbled Newts (Molge marmorata). Purchased.
 - 10 Branched Sea-Horses (Hippocampus ramulosus). Purchased.
 - 6. 1 Raccoon, white variety (Procyon lotor). Presented by F. J. Thompson, Esq. 2 Variegated Sheldrakes (*Tadorna variegata*). Bred in the
 - Gardens.
 - 2 Alligators (Alligator mississippiensis). Presented by Mrs. Andrade.
 - 7. 2 Common Crowned Pigeons (Goura coronata). Purchased.
 - 1 Gold Pheasant (Thaumalea picta), Q. Presented by F. Reed, Esq.
 - 8. 2 Peregrine Falcons (Falco peregrinus). Presented by Lieut.-Col. Drummond Moray.
 - 2 Japanese Greenfinches (Ligurinus sinicus), 3 and 9. Purchased.
 - 21 River Lampreys (Petromyzon fluviatilis). Presented by Mr. T. E. Gunn.
 - 9. 1 Barbary Ape (Macacus inuus). Presented by the Countess of Craven.
 - 1 Canadian Porcupine (Erithizon dorsatus). Born in the Menagerie.
 - 1 Mouflon (Ovis musimon), J. Presented by Col. Knox, C.B., and the Officers 1st Battalion Scots Guards.

- May 9. 1 Ground-Hornbill (Bucorvus abyssinicus). Presented by Capt. Rupert L. Lonsdale.
 - 10. 1 Nightingale (Daulias luscinia), J. Purchased.
 - 5 Long-fronted Gerbilles (Gerbillus longifrons). Born in the Menagerie.
 - 11. 1 European Tree-Frog (Hyla arborea). Presented by G. W. Obicini, Esq., F.Z.S.
 - 12. 1 Hodgson's Partridge (Perdix hodgsoniæ). Presented by Mr. W. Jamrach.
 - 1 Slow-worm (Anguis fragilis). Presented by Master Conrad Hanrott.
 - 13. 1 Bonnet-Monkey (Macacus sinicus), Q. Presented by N. King, Esq.
 - 1 Gaval (Bibos frontalis), \mathcal{Q} . Born in the Menagerie.
 - 2 Japanese Pheasants (Phasianus versicolor), 3 and 2. Purchased.
 - 2 Egyptian Geese (Chenalopex ægyptiaca). Purchased.
 - 1 White American Crane (Grus americana). Purchased.
 - 1 Asp Viper (Vipera aspis). Purchased.
 - 13 Green Lizards (Lacerta viridis). Purchased.
 - 2 Common Vipers (Vipera berus). Presented by W. H. B. Pain, Esq.
 - 14. 1 Partridge (Perdix cinerea). Presented by Robert Steel, Esq.
 - 15. 1 Banded Ichneumon (Herpestes fasciatus). Presented by Master W. T. Adams.
 - 1 Bernicle Goose (Bernicla leucopsis). Received in Exchange.
 - 3 Variegated Sheldrakes (Tadorna variegata), 1 & and 2 2. Received in Exchange.
 - 16. 3 Canadian Beavers (Castor canadensis). Born in the Menagerie.
 - 1 Pigmy Hog (Porcula salvania), Q. Born in the Menagerie. 17. 1 Quail (Coturniz communis), Q. Purchased.

 - 9 Variegated Sheldrakes (Tadorna variegata), 6 3 and 3 9. From New Zealand. Received in Exchange.
 - 4 Soft-billed Ducks (Hymenolæmus malacorhynchus). From New Zealand. Received in Exchange. See P.Z.S. 1884, p. 389.
 - 1 Argentine Tortoise (Testudo argentina). Presented by Mr. W. Petty.
 - 19. 1 Bonnet-Monkey (Macacus sinicus), J. Presented by Mrs. Keith Fraser.
 - 1 Bonnet-Monkey (Macacus sinicus), J. Presented by J. L. Ellis, Esq. 1 Bennett's Wallaby (Halmaturus bennettı), J. Received in
 - Exchange.
 - 20. 1 Rabbit-eared Perameles (Perameles lagotis), Q. Purchased.

2 Specious Pigeons (Columba speciosa). Purchased.

- 1 Herring-Gull (Larus argentatus). Presented by E. H. Cree, Esq., M.D.
- 21. 1 Wapiti Deer (Cervus canadensis), J. Born in the Menagerie.
- 1 Nicobar Pigeon (Calaenas nicobarica). Presented by Thos. H. Haynes, Esq. 22. 1 Black-backed Jackal (Canis mesomelas), J. Presented by
- H. P. Plummer, Esq.
- 23. 2 Red-throated Francolins (Francolinus rubricollis). Presented by E. Lort Phillips, Esq., F.Z.S. From Somali-land. See P. Z. S. 1884, p. 389.

- May 23. 2 Kirk's Francolins (Francolinus kirki). From Somali-land. Presented by E. Lort Phillips, Esq., F.Z.S. See P.Z.S. 1884, p. 389.
 - 24. 1 Long-eared Owl (Asio otus). Presented by Mr. T. E. Gunn. 1 Spotted Eagle-Owl (Bubo maculosus). Presented by Capt. Larner.
 - 26. 1 Bosman's Potto (Perodicticus potto), J. Purchased.
- 1 Duyker-bok (Cephalophus mergens), Q. Purchased. 2 Blood-stained Finches (Carpodacus hamorrhous), 3 and Q. Purchased.
 - 1 Snow-Bunting (Plectrophanes nivalis). Purchased.
 - 1 Angolan Vulture (Gypohierax angolensis). Purchased.
 - 1 Annulated Snake (Leptodira annulata). Purchased.
 - 1 Chimpanzee (Anthropopithecus troglodytes), Q. Purchased.
 - 1 Himalayan Bear (Ursus tibetanus). Presented by Lieut. E. A, P. Hobday.
 - 1 Ring-tailed Coati (Nasua rufa). Purchased.
 - 27. 1 Scapulated Fruit-Bat (Pteropus scapulatus). From Thursday Island. Purchased.
 - 1 Leach's Laughing Kingfisher (Dacelo leachi). Presented by Dr. Carl Lumholtz.
 - 1 Laughing Kingfisher (Dacclo gigantea). Presented by E. R. Oliver, Esq.
 - 1 Montagn's Harrier (Circus cineraceus). Deposited.

 - 1 Emperor Boa (Boa imperator). Deposited. 4 River-Frogs (Rana fortis). From Germany. Presented by G. A. Boulenger, Esq., F.Z.S.
 - 28. 1 Common Wombat (Phascolomys wombat, var. nigra). Received in Exchange.
 - 1 Guatemalan Amazon (Chrysotis guatemalæ). Purchased.
 - 1 Crab-eating Opossum (Didelphys cancrivora). Purchased.
 - 2 Call Ducks (Anas boscas, var.), \mathcal{J} and \mathcal{Q} . Purchased.
 - 1 Wild Duck (Anas boscas), J. Purchased.
 - 2 Common Wigeon (Mareca penelope), 3 and 9. Purchased.

 - 2 Common Vigeon (Marcu pethop), \Im and Υ . Purchased. 2 Common Pintails (*Dafila acuta*), \Im and \Im . Purchased. 6 Common Teal (*Querquedula creeca*), \Im and \Im . Purchased. 2 Mandarin Ducks (*Aiv galericulata*), \Im and \Im . Purchased. 2 Muscovy Ducks (*Cuirina moschata*), \Im and \Im . Purchased.
 - 29. 4 Elegant Grass-Parrakeets (Euphema elegans), 2 3 and 2 9. Purchased.
 - 1 Great Grey Shrike (Lanius excubitor). Presented by J. Pratt, Esq., F.Z.S. From Cambridgeshire.
 - 3 Black-eared Marmosets (Hapale penicillata), 3 J. Presented by H. F. Makins, Esq., F.Z.S. 1 Spotted Bower-bird (*Chalymdodera maculata*). Presented by
 - Lieut.-Col, W. Hill James.
 - 1 Green Turtle (Chelone viridis). Presented by J. Wyan Thomas, Esq.
 - 30. 2 Violet Tanagers (Euphonia violacea). Presented by Dr. Llewellyn A. Morgan.
 - 1 Common Wild Duck (Anas boscas), Q. Purchased.
 - 1 Common Boa (Boa constrictor). Deposited.
 - 31. 1 Purple-faced Monkey (Scmnopithecus leucoprymnus), 9. Presented by J. W. Dring, Esq. 1 Common Otter (Lutra vulgaris). Presented by Messrs. Chas.
 - Early & Co.
 - 1 Heron (Ardea cinerea). Presented by Mr. T. E. Gunn.

- June 2. 1 Burchell's Zebra (*Equus burchelli*), Q. Deposited. 1 Japanese Deer (*Cervus sika*), Q. Born in the Menagerie.
 - 5 Horned Lizards (Phrynosoma cornutum). Deposited.
 - 4. 1 Mexican Deer (Cariacus mexicanus), 2. Born in the Menagerie.
 - 2 Sociable Vultures (Vultur auricularis). Presented by Sir Donald Currie, K.C.M.G.
 - 1 Egyptian Vulture (Neophron percnopterus). Presented by Sir Donald Currie, K.C.M.G.
 - 5. 2 Squirrel Monkeys (Chrysothrix sciurea), \mathcal{J} and \mathcal{Q} . Presented by Robt. Thom, Esq.
 - 5 Golden-eyes (Clangula glaucion). Purchased.
 - 1 Long-fronted Gerbille (Gerbillus longifrons). Born in the Menagerie.
 - 1 Grey Amphisbæna (Blanus cinereus). From Portugal. Presented by W. C. Tait, Esq., C.M.Z.S.
 - 6. 2 Black-eared Marmosets (Hapale penicillata), J. Presented by C. D. Middleton, Esq.
 - 2 Common Camels (Camelus dromedarius). Presented by J. T. St. Aubyn, Esq., Grenadier Guards. From Tokar, Eastern Soudan.
 - 5 Common Snakes (Tropidonotus natrix). Purchased.
 - 3 Asp Vipers (Vipera aspis). Purchased.
 - 24 Green Lizards (Lacerta viridis). Purchased.
 - 7. 1 Common Squirrel (Sciurus vulgaris). Presented by Mrs. Grover.
 - 1 Marsh-Ichneumon (Herpestes galera). Presented by Dr. Holub, C.M.Z.S.
 - 1 Dusky Ichneumon (Herpestes pulverulentus). Presented by Dr. Holub, C.M.Z.S.
 - 1 Papuan Pig (Sus papuensis). Deposited. 9. 1 Japanese Deer (Cervus sika), Q. Born in the Menagerie.
 - 6 Chiloe Wigeon (Mareca chiloensis). Bred in the Gardens.
 - Angulated Tortoise (*Chersina angulata*). Presented by F. R. Hemming, Esq. From North Damara Land.
 Royal Python (*Python regius*). Deposited.
 - 10. 1 Echidna (Echidna hystrix). Purchased.
 - 1 Brush-Turkey (Talegalla lathami), \mathcal{Q} . Purchased.
 - 1 Angulated Tortoise (Chersina angulata). Presented by F. R. Hemming, Esq. From North Damara Land.
 - 11. 4 Chinese Blue Magpies (Cyanopolius cyanus). Bred in the Gardens.
 - 4 Royal Pythons (Python regius). Deposited.
 - 12. 2 Black-eared Marmosets (Hapale penicillata), 2 J. Presented by J. H. Bentley, Esq.
 - 1 Marsh-Ichneumon (Herpestes galera). Presented by Mrs. Frank.
 - 1 Vulpine Phalanger (Phalangista vulpina), J. Presented by Mr. M'Clellan.
 - 2 Red-cheeked Colies (Colius erythromelon). Purchased. See P. Z. S. 1884, p. 475, pl. xlv.
 - 4 Bronze-winged Pigeons (Phaps chalcoptera), 2 & and 2 9. Purchased.
 - 1 Great-billed Parrakeet (Tanygnathus megalorhynchus). Purchased.
 - 13. 1 Bonnet-Monkey (Macacus sinicus), J. Deposited.
 - 1 Kingfisher (Alcedo ispida). Purchased.

- June 13. 2 Angolan Vultures (Gypohierax angolensis). Presented by Thos. J. Allridge, Esq.
 - 1 White-necked Stork (Dissura cpiscopus). Presented by Thos. J. Allridge, Esq. 1 African Tantalus (*Pseudotantalus ibis*). Presented by Thos.
 - J. Allridge, Esq.
 - 1 Spur-winged Goose (*Plectropterus gambensis*). Presented by J. B. Elliott, Esq. 4 Muscovy Ducks (*Cairina moschata*). Deposited.

 - 1 Mealy Amazon (Chrysotis farinosa), Purchased.
 - 2 Mute Swans (Cygnus olor), & and Q. Presented by H. Welch Thornton, Esq.
 - 14. 1 Vervet Monkey (Cercopithecus lalandii), J. Presented by J. Bulteel, Esq.
 - 1 Bonnet-Monkey (Macacus sinicus), Q. Presented by the Committee of the Latimer-Road Mission.
 - 1 Macaque Monkey (Macacus cynomolgus), J. Presented by the Committee of the Latimer-Road Mission.
 - 1 Lion (Felis leo), J Born in the Menagerie.
 - 1 Collared Fruit-Bat (Cynonycteris collaris). Born in the Menagerie.
 - 1 Vulpine Phalanger (Phalangista vulpina). Presented by T. Jay, Esq.
 - 4 White Storks (Ciconia alba). Purchased.
 - 1 Slow-worm (Anguis fragilis). Presented by Mr. T. E. Gunn.
 - 1 Common Viper (Vipera berus). Presented by Mr. T. E. Gunn.
 - 16. 1 Macaque Monkey (Macacus cynomolgus), Q. Presented by Mde. Kettner.
 - 1 Common Boa (Boa constrictor). Purchased.
 - 17. 2 White-fronted Capuchins (Ccbus albifrons), 3 and 9. Presented by Mr. Messum.
 - 1 Harpy Eagle (Thrasaëtus harpyia). Presented by Capt. H. King. From Bogota.
 - 1 Red-billed Whistling Duck (Dendrocygna autumnalis). Presented by Capt. H. King.
 - 1 White-tailed Buzzard (Butco albicaudatus). Presented by Mr. Lewis.
 - 1 Blue-and-Yellow Macaw (Ara ararauna). Deposited.
 - 3 European Pond-Tortoises (Emys europæa). Purchased.
 - 6 Asp Vipers (Vipera aspis). Purchased.
 - 18. 1 Wedge-tailed Eagle (Aquila audax). Presented by H. Ling Roth, Esq.
 - 4 White Storks (Ciconia alba). Purchased.
 - 19. 1 Brush-tailed Kangaroo (Petrogale penicillata), 2. Purchased.
 - 1 Grey-breasted Parrakeet (Bolborhynchus monachus). Presented by Mrs. Moore.
 - 2 Choughs (Pyrrhocorax graculus). Presented by J. Compton Lees, Esq.
 - 2 Cape Crowned Cranes (Balearica chrysopelargus). Presented by J. R. Chapman, Esq.
 - 1 Black-necked Swan (Cygnus nigricollis), J. Received in Exchange.
 - 20. 1 Macaque Monkey (Macacus cynomolgus), Q. Presented by Howard Lane, Esq.
 - 1 Common Squirrel (Sciurus vulgaris). Purchased,

- June 20. 1 Coypu (Myopotamus coypus), 2. Presented by Mrs. Constance Kelly.
 - 21. 1 White Stork (Ciconia alba). Presented by Hubert D. Astley, Esq., F.Z.S.
 - 1 Partridge (Perdix cinerea), J. Presented by Geo. Rubie, Esq.
 - 23. 1 Hog Deer (Cervus porcinus), 2. Born in the Menagerie.
 - 1 Indian Wild Dog (Canis primævus). Presented by T. A. Bulkeley, Esq.
 - 1 Brush-tailed Kangaroo (Petrogale penicillata), J. Presented by Mr. J. Abrahams.
 - 3 Turquoisine Parrakeets (Euphema pulchella), 1 3 and 2 9. Purchased.
 - 1 European Pond-Tortoise (Emys europæa). Presented by Mr. J. Satcherd.
 - 2 Spotted Salamanders (Salamandra maculosa). Presented by Mr. J. Satcherd.
 - 2 Algerian Tropidosaures (Tropidosaura algira). Presented by W. C. Tait, Esq., C.M.Z.S. 3 Spine-footed Lizards (Acanthodactylus vulgaris). Presented
 - by W. C. Tait, Esq., C.M.Z.S.
 - 1 Adorned Ceratophrys (Ceratophrys ornata). Presented by Capt. Hairby.
 - 24. 1 Carrion-Crow (Corvus corone). Purchased.

 - 1 Bengal Vulture (Gyps bengalensis). Purchased. 2 Coscoroba Swans (Cygnus coscoroba). Purchased.
 - 25. 1 White-collared Mangabey (Cercocebus collaris), J. Presented by Mrs. Du Heaume.
 - 1 Black-eared Marmoset (Hapale penicillata), Q Presented by Mrs. C. Spencer Stanhope.
 - 2 Chaplain Crows (Corvus capellanus). From Fao, Persian Gulf. Presented by B. T. Ffinch, Esq., C.M.Z.S.
 - 3 Common Sheldrakes (Tadorna vulpanser). Bred in the Gardens.
 - 5 Chilian Pintails (Dafila spinicauda). Bred in the Gardens.
 - 5 Summer Ducks (Æx sponsa). Bred in the Gardens.
 - 1 Orange-winged Amazon (Chrysotis amazonica). Deposited.
 - 26. 10 Hybrid Ceylonese Jungle-fowls (between Gallus stanleyi and G. bankiva). Bred in the Gardens.
 - 4 Himalayan Monauls (Lophophorus impeyanus). Bred in the Gardens.
 - 5 Sonnerat's Jungle-fowls (Gallus sonnerati). Bred in the Gardens.
 - 27. 1 Brown-throated Conure (Conurus aruginosus). Deposited. 1 Yellow Conure (Conurus solstitialis). Deposited.
 - 2 Black Guillemots (Uria grylle). Received in Exchange.
 - 28. 1 Guianan Tree-Porcupine (Sphingurus insidiosus). From De-merara. Presented by G. H. Hawtayne, Esq., C.M.Z.S.
 - 1 Rough Fox (Canis rudis). From Demerara. Presented by G. H. Hawtayne, Esq., C.M.Z.S.
 - 2 Passerine Parrots (Psittacula passerina). Deposited.
 - 1 Laughing Kingfisher (Dacelo gigantea). Presented by Mrs. W. Moir.
- July 1. 1 Blue Crested Tanager (Stephanophorus leucocephalus), J. Purchased.
 - 2 Cape Doves (*Ena capensis*), \mathcal{J} and \mathcal{Q} . Purchased.

- July I. 1 Razorbill (Alca torda). Presented by Lady Hayter.
 - 1 Tuatera Lizard (Sphenodon punctatus). Presented by Surg.-Maj. G. Henderson.
 - 2. 1 Burrhel Wild Sheep (Ovis burrhel), ♂. Born in the Menagerie.
 - 2 Angulated Tortoises (Chersina angulata). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
 - 2 Geometric Tortoises (*Testudo geometrica*). From Little Namqua-land. Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
 - 2 Areolated Tortoises (Homopus areolatus). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
 - 2 Ceylonese Terrapins (Clemmys trijuga). From the Island of Diego Garcia. Presented by Comm. the Hon. Foley C. P. Vereker, R.N.
 - 5 Long-fronted Gerbilles (Gerbillus longifrons). Born in the Menagerie.
 - 3. 1 Red Deer (Cervus elaphus), J. Born in the Menagerie.
 - 2 Diana Monkeys (Cercopithecus diana), ♂ and ♀. Presented by J. H. Cheetham, Esq., F.Z.S.
 - 4 Snow-birds (Junco hyemalis). Presented by F. J. Thompson, Esq.
 - 1 American Coot (Fulica americana). Presented by F. J. Thompson, Esq.
 - 1 Hutchin's Goose (Bernicla hutchinsi). Presented by W. A. Conklin, Esq., C.M.Z.S.
 - 1 King Vulture (Gypagus papa, jr.). Presented by W. A. Conklin, Esq., C.M.Z.S.
 - 1 Heloderm (*Heloderma suspectum*). Received in Exchange. See P. Z. S. 1884, p. 475.
 - 1 Clouded Iguana (Cyclura nubila). Received in Exchange.
 - 1 Pale-headed Tree-Boa (*Epicrates angulifer*). Presented by Mrs. Blake. From the Island of New Providence, Bahamas.
 - 1 Antillean Snake (Dromicus antillensis). Presented by Mrs. Blake. From the Island of New Providence, Bahamas.
 - 2 Maculated Snakes (Ungalia maculata). Presented by Mrs. Blake. From the Island of New Providence, Bahamas.
 - 4. 1 Bonnet-Monkey (Macacus sinicus), ♂. Presented by Mrs. Norman Yonge.
 - 1 Spotted Cavy (Calogenys paca). Purchased.
 - 1 Barn-Owl (Strix flammea). Presented by M. B. Windus, Esq.
 - 3 Hardwicke's Spur-fowls (Galloperdix lunulata), 2 3 and 1 9. Purchased.
 - 2 Rufous Spur-fowls (Galloperdix spadicea), ♂ and ♀. Purchased.
 - 2 Rain-Quails (Coturnix coromandelica), \mathcal{J} and \mathcal{Q} . Purchased.
 - 3 Blackish Sternotheres (Sternothærus subniger). Purchased.
 - 5. I Blue-and-Yellow Macaw (Ara ararauna). Deposited.
 - 8. 2 Quebec Marmots (Arctomys monax), ♂ and ♀. Presented by N. Stainfield, Esq.
 - 1 Prairie-Wolf (*Canis latrans*). Presented by R. Payze, Esq. Captured in Epping Forest.
 - 4 Common Vipers (Vipera berus). Presented by Walter E. Blaker, Esq.
 - 9. 1 Hybrid Lühdorf's Deer (between Cervus luchdorfi, 5, and Cervus canadensis, 2). Born in the Menagerie.

- July 9. 1 Hybrid Fallow Deer (between Dama mesopotamica, 3, and Dama vulgaris, \mathcal{Q}). Born in the Menagerie.
 - 1 Red Deer (Cervus elaphus), Q. Born in the Menagerie.
 - 1 Greater Sulphur-crested Cockatoo (Cacatua galerita). Deposited.
 - 10. 1 Weeper Capuchin (Cebus capucinus), J. Purchased.
 - 4 Beautiful Finches (Estrelda bella), 2 3 and 2 9. Purchased. 2 Swift Parrakeets (Lathamus discolor), \mathcal{J} and \mathcal{Q} . Presented by Mr. J. Abrahams.
 - 3 Suricates (Suricata tetradactyla). Presented by W. R. Dobbin, $\mathbf{Esq.}$
 - 2 Red-beaked Weaver-Birds (Quela sanguinirostris), \mathcal{J} and \mathcal{Q} . Presented by Mrs. Nettleship.
 - 2 Grey Parrots (*Psittacus erithacus*). Deposited.
 - 11. 4 Australian Wild Ducks (Anas superciliosa). Bred in the Gardens.
 - 1 Mandarin Duck (Æx galericulata). Bred in the Gardens.
 - 1 Lanner Falcon (Falco lanarius). Purchased.
 - 12. 4 Elliot's Pheasants (*Phasianus ellioti*), 2 3 and 2 9. Received. Hatched April 1884.
 - 8 King Crabs (Limulus polyphemus). Purchased.
 - 2 Smooth Snakes (Coronella lævis). Presented by the Rev. Chas. Harris.
 - 14. 3 Common Squirrels (Sciurus vulgaris). Purchased.
 - 1 Short-toed Eagle (Circaëtus gullicus). Presented by W. R. Taylor, Esq.
 - 15. 1 Rhesus Monkey (Macacus rhesus), J. Presented by Mrs. A. Edwards.
 - 5 Natterjack Toads (Bufo calamita). Presented by Mr. W. Stanley.
 - 16. 3 Striolated Buntings (Emberiza striolata). Deposited.
 - 6 Aldrovandi's Lizards (Plestiodon auratus). Purchased.
 - 17. 1 Four-horned Antelope (Tetraceros quadricornis), Q. Purchased.
 - 1 Maccarthy's Ichneumon (Herpestes maccarthiæ). Purchased.
 - 18. 1 Grey Ichneumon (Herpestes griseus). Presented by Lieut. A. H. Oliver, R.N.
 - 19. 1 Bronze-winged Pigeon (Phaps chalcopteru). Presented by J. Latham, Esq.
 - 20. 2 Virginian Deer (Cariacus virginianus). Born in the Gardens. 1 Argus Pheasant (Argus giganteus). Bred in the Menagerie.
 - 21. 1 Malbrouck Monkey (Cercopithecus cynosurus), J. Presented by J. H. Harling, Esq.
 - 1 Common Squirrel (Sciurus vulgaris). Purchased.
 - 1 Mule Deer (Cariacus macrotis). Born in the Menagerie.
 - 2 Daubenton's Curassow (Crax daubentoni), 3 and 9. Presented by W. Burch, Esq.
 - 1 Common Guinea-fowl (Numida meleagris). Presented by W. Burch, Esq. 2 Indian Kites (Milvus govinda). Presented by Mr. W.
 - Jamrach.
 - 22. 2 Green Conures (Conurus pauva). Purchased.
 - 1 Blackish Sternothere (Sternothærus subniger). Purchased.
 - 1 Mohr Gazelle (Gazella mohr), \mathcal{Q} . Purchased.
 - 1 White-bellied Sea-Eagle (Haliaëtus leucogaster). Purchased.
 - 1 Common Boa (Boa constrictor). Purchased.
 - 2 Electric Eels (Gymnotus electricus). Purchased.

- July 22. 1 Barn-Owl (Strix flammea). Presented by G. H. Garrett, Esq.
 - 2 Mule Deer (Cariacus macrotis), & and Q. Presented by Gerald Waller, Esq., F.Z.S.
 - 6 Four-banded Snakes (*Elaphis quadrivirgata*). From Japan. Presented by Gerald Waller, Esq., F.Z.S. See P.Z.S. 1884, p. 475.
 - 3 Tigrine Snakes (Tropidonotus tigrinus). From Japan. Presented by Gerald Waller, Esq., F.Z.S.
 - 1 Blomhoff's Snake (Trigonocephalus blomhoffi). From Japan. Presented by Gerald Waller, Esq., F.Z.S.
 - 3 American Black Snakes (Coluber constrictor). Presented by Gerald Waller, Esq., F.Z.S.
 - Cyclopion Snake (*Tropidonotus cyclopion*). Presented by Gerald Waller, Esq., F.Z.S.
 Mexican Snake (*Pituophis mexicanus*). Presented by Gerald
 - Waller, Esq., F.Z.S.
 - 2 Copper-headed Snakes (Cenchris contortriv). Presented by Gerald Waller, Esq., F.Z.S.
 - 1 Horrid Rattlesnake (Crotalus horridus). Presented by Gerald Waller, Esq., F.Z.S. 23. 1 Violet-necked Lory (*Eos riciniata*). Purchased.
 - - 3 Elliot's Pheasants (Phasianus ellioti). Received. Hatched April 1884.
 - 1 Smooth Snake (Coronella lævis). Presented by W. H. B. Pain, Esq.
 - 25. 1 Cape Sea-Lion (Otaria pusilla). From Cape Colony. Presented by John Hewat, Esq. See P.Z. S. 1884, p. 475.
 3 Angulated Tortoises (Chersina angulata). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.

 - 2 Geometric Tortoises (*Testudo geometrica*). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
 - 2 White-backed Piping-Crows (Gymnorhina leuconota). Deposited.
 - 1 Smooth Snake (Coronella lavis). Presented by F. H. Jennings, Esq.
 - 26. 1 Mesopotamian Fallow-Deer (Dama mesopotamica), J. Born in the Menagerie.
 - 27. 2 Common Cormorants (Phalacrocorax carbo). Deposited.
 - 28. 1 King Vulture (Gypagus papa). Presented by August Strunz, Esq.
 - 2 Red-tailed Buzzards (Buteo borealis). Presented by D. Morris, Esq.
 - 29. 1 $\frac{3}{4}$ -bred Fallow-Deer (between Dama mesopotamica, δ , and hybrid Dama vulgaris). Born in the Menagerie.
 - 1 Martinique Waterhen (Ionornis martinicus). Presented by Mrs. A. Jones.
 - 1 Black Hornbill (Sphagolobus atratus). Purchased.
 - 1 African Barbet (Trachyphonus purpuratus). Purchased. See P. Z. S. 1884, p. 476.
 - 30. 1 Rhesus Monkey (Macacus rhesus), Q. Presented by Miss A. E. Sturge.
 - 1 Common Fox (Canis vulpes). Presented by Mr. Thos. Legg.
 - 2 Jackdaws (Corvus monedula). Presented by Mrs. Frank.
 - 1 Anaconda (Eunectes murinus). Presented by G. H. Hawtayne, Esq., C.M.Z.S.
 - 31. 1 Golden-crowned Conure (Conurus aureus). Deposited.

- Aug. 1. 1 Kestrel (Tinnunculus alaudarius). Presented by Mr. G. Westrup.
 - 2. 1 Crested Curassow (Crax alector). Presented by G. H. Hawtayne, Esq., C.M.Z.S.
 - 1 Grey Amphishæna (Blanus cinereus). From Portugal. Pre-sented by W. C. Tait, Esq., C.M.Z.S.
 - 3. 1 Bonnet-Monkey (Macacus sinicus), J. Presented by the Rev. T. Rickards.
 - 4. 1 Mule Deer (Cariacus macrotis). Born in the Menagerie.
 - 1 Rough-legged Buzzard (Archibuteo lagopus. Presented by Sir R. Payne Gallwey, Bart.
 - 5. 2 Rose-crested Cockatoos (Cacatua moluccensis). Presented by Charles Clifton, Esq., F.Z.S.
 - 3 Greater Sulphur-crested Cockatoos (Cacatua galerita). Presented by Charles Clifton, Esq., F.Z.S.
 - 3 Leadbeater's Cockatoos (Cacatua leadbeateri). Presented by Charles Clifton, Esq., F.Z.S.
 - 1 Red-sided Eclectus (*Éclectus pectoralis*). Presented by Charles Clifton, Esq., F.Z.S.
 - Blue-and-Yellow Macaw (Ara ararauna). Present Charles Clifton, Esq., F.Z.S.
 White-backed Piping-Crow (Gymnorhina leuconota). Presented by
 - Presented by Charles Clifton, Esq., F.Z.S.
 - 6 Amherst Pheasants (Thaumalea amherstia). Presented by Charles Clifton, Esq., F.Z.S. 8 Himalayan Monauls (Lophophorus impeyanus). Presented by
 - Charles Clifton, Esq., F.Z.S.
 - 2 Javan Peafowls (Pavo spicifer), 2 J. Presented by Charles Clifton, Esq., F.Z.S.
 - 1 Blue-fronted Amazon (Chrysotis æstiva). Deposited,
 - 1 Grey Parrot (Psittacus erythacus). Deposited.
 - 3 Cockateels (Calopsitta novæ-hollandiæ). Bred in the Gardens.
 - 1 Alligator Terrapin (Chelydra serpentina). Deposited.
 - 6. 1 Electric Eel (Gymnotus electricus). Purchased.
 - 2 Jardine's Parrots (Pacocephalus gulielmi). Purchased.
 - 2 Pearly Conures (Conurus perlatus). Purchased.
 - 1 Bonnet-Monkey (Macacus sinicus), J. Deposited.
 - 1 Cockateel (Calopsitta novæ-hollandiæ). Presented by J. W. Dixon, Esq. 1 Rose-Hill Parrakeet (*Platycercus eximius*). Presented by
 - J.W. Dixon, Esq.
 - 1 Green Turtle (Chelone viridis). Presented by A. E. Painter, Esq., F.Z.S.
 - 7. 1 Loggerhead Turtle (Thalassochelys caouana). Presented by The Surrey Commercial Docks Co.
 - 8. 1 Dingo (Canis dingo), J. Presented by P. R. Ricardo, Esq.
 - 1 Leopard Tortoise (Testudo pardalis). Presented by Wm. Lane, Esq. 9. 1 Striped Hyæna (Hyæna striata). From Morocco. Presented
 - by Sir John H. Drummond Hay, K.C.B., C.M.Z.S.
 - 1 Slow-worm (Anguis fragilis). Presented by Mr. T. E. Gunn.
 - 11. 1 Ring-tailed Coati (Nasua rufu), J. Presented by Miss K. M. Battam.
 - 2 Mountain Ka-Kas (Nestor notabilis). Purchased.

 - 1 Three-coloured Lory (Lorius tricolor). Deposited. 1 Somali Wild Ass (Equus somalicus), 3. Received in Exchange. See P. Z. S. 1884, p. 476. From Somali-land.

- Aug. 11. 2 White-fronted Geese (Anser albifrons). Purchased.
 - 2 Blue Snow-Geese (Chen cærulescens). Purchased. See P.Z.S. 1884, p. 476. From Alaska.
 - 2 Smooth Snakes (Coronella lævis). Presented by W. H. B. Pain, Esq.
 - 12. 2 Brazilian Cariamas (Cariama cristata). Purchased.
 - 13. 2 Patagonian Cavies (Dolichotis patachonica). Presented by Frank Parish, Esq., F.Z.S.
 - 1 Hairy-rumped Agouti (*Dasyprocta primnolopha*). Presented by Frank Parish, Esq., F.Z.S.
 - 1 Ring-tailed Coati (Nasua rufa). Presented by Frank Parish, Esq., F.Z.S.
 - 2 Rufous Tinamous (Rhynchotus rufescens). Presented by Frank
 - Parish, Esq., F.Z.S.
 2 Tuberculated Iguanas (Iguana tuberculata). Presented by Frank Parish, Esq., F.Z.S.
 - 1 Pampas Deer (Cariacus campestris), J. Presented by Master Julian George Parr.
 - 14. 1 Grey Parrot (Psittacus erythacus). Presented by E. T. Holloway, Esq.

10 Common Chameleons (Chamæleon vulgaris). Purchased. 1 Severe Macaw (Ara severa). Deposited.

- 15. 1 Vulpine Phalanger (Phalangista vulpina), J. Presented by H. Livermore, Esq.
 - 1 Two-streaked Python (Python bivittatus). From Java. Presented by Dr. F. H. Bauer, C.M.Z.S.
 - 1 Reticulated Python (Python reticulatus). sented by Dr. F. H. Bauer, C.M.Z.S. From Java. Pre-
 - 1 Two-banded Monitor (Veranus salvator). From Java. Presented by Dr. F. H. Bauer, C.M.Z.S.
 - 1 Flying Gecko (Ptychozoon homalocephalum). From Java. Presented by Dr. F. H. Bauer, C.M.Z.S. See P. Z. S. 1884, p. 476.
 - 6 Black-spotted Toads (Bufo melanostictus). From Java. Presented by Dr. F. H. Bauer, C.M.Z.S. See P. Z. S. 1884, p. 476.
 - 1 Java Porcupine (Hystrix javanica). From Java. Presented by Dr. F. H. Bauer, C.M.Z.S.
- 16. 2 Huanacos (Lama huanacos), 3 and 2. Presented by Frank Parish, Esq., F.Z.S.
- 19. 2 Cape Hunting-Dogs (Lycaon pictus). Purchased.
- 20. 1 Common Cormorant (Phalacrocorax carbo). Received in Exchange.
- 21. 1 African Elephant (Elephas africanus), J. From Abyssinia. Deposited by Her Majesty the Queen.
- 1 Red-crested Cardinal (Paroaria cucullata). Presented by John W. Miers, Esq. 22. 1 Gelada Baboon (*Thercopithecus gelada*), \mathcal{Q} .
- Presented by H. E. Lidge Mercha Workee, Abyssinian Envoy.
- 10 Duméril's Tortoises (Podocnemis dumeriliana). Purchased.
- 23. 2 Picui Doves (Columbula picui). Deposited.
- 25. 1 Vervet Monkey (Cercopithecus lalandii), ♀. Presented by Major Newson D. Garrett.
 - 1 Moustache Monkey (Cercopithecus cephus), J. Presented by G. A. Broderick, Esq. 2 Undulated Grass-Parrakeets (Melopsittacus undulatus), 3 and
 - Q. Presented by E. C. Ash, Esq.

AFPENDIX.

- Aug. 26. 1 Ludio Monkey (Cercopithecus ludio). Purchased.
 - 1 Banded Aracari (Pteroglossus torquatus). Purchased.
 - 1 Kit Fox (Canis velox). Purchased.
 - 1 Naked-eared Deer (Cariacus gymnotus). Purchased.
 - 1 Æthiopian Wart-Hog (Phacochærus æthiopicus). Purchased.
 - 1 Tiger Bittern (Tigrisoma brasiliense). Purchased.
 - 1 Common Boa (Boa constrictor). Purchased.
 - 1 Rhesus Monkey (Macacus rhesus), J. Presented by H. Johnson, Esq.
 - 27. 1 Squirrel Monkey (Chrysothrix sciurea). Presented by Mrs. J. M. A. King.
 - 1 Himalayan Bear (Ursus tibetanus). Presented by Percy H. Cooper.
 - 1 Common Cuckoo (Cuculus canorus). Presented by Mr. William Smith.
 - 28. 1 Macaque Monkey (Macacus cynomolgus), J. Presented by the Rev. Walter Hudson.
 1 Red-and-Yellow Macaw (Ara chloroptera). Presented by
 - O. J. Prior, Esq.
 - 29. 1 Sharp-nosed Crocodile (Crocodilus acutus). Presented by W. T. Lax, Esq.
 - 1 Hawk's-billed Turtle (Chelone imbricata). Presented by W. T. Lax, Esq.
 - 1 Indian Eryx (Eryx johni). Purchased.
 - 30. 2 Spotted Slow-worms (Acontias meleagris). From Cape Colony. Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
 - 1 Common Slow-worm (Anguis fragilis). Presented by H. Scherren, Esq.
- Sept. 1. 2 Peba Armadillos (Tatusia peba). Presented by Frank Parish, Esq., F.Z.S.
 - 2. 2 Smooth Snakes (Coronella lavis). Presented by W. H. B. Pain, Esq.
 - 2 Ring-tailed Lemurs (Lemur catta), \mathcal{J} and \mathcal{Q} . Presented by Charles Stewart, Esq. 3. 1 Grey-cheeked Monkey (Cercocebus albigena). Purchased.

 - 1 Common Marmoset (Hapale jacchus). Presented by J. Henderson, Esq.
 - 1 Wood-Owl (Syrnium aluco). Presented by Mr. J. Baldwin.
 - 7 Common Crowned Pigeons (Goura coronata). Deposited.
 - 1 Victoria Crowned Pigeon (Goura victoriæ). Deposited.
 - 4. 1 Prairie-Wolf (Canis latrans). Deposited. From Kansas, U. S. A.
 - 2 Brazilian Hangnests (Icterus jamacai). Deposited.
 - 6. 1 Vulpine Phalanger (Phalangista vulpina), J. Born in the Menagerie.
 - 8. 2 Ring-tailed Lemurs (Lemur catta). Born in the Menagerie.
 - 1 Great Kangaroo (Macropus giganteus), J. Born in the Menagerie.
 - 1 Herring-Gull (Larus argentatus). Presented by Miss J. Dunford.
 - 1 Tuberculated Iguana (Iguana tuberculata). Presented by J. H. Leech, Esq.
 - 9. 1 Yellow-fronted Amazon (Chrysotis ochrocephala). Presented by Mrs. Frank Wilson.
 - 10. 1 Brown Capuchin (Cebus fatuellus), Q. Deposited. 1 Weeper Capuchin (Cebus capucinus). Deposited.

- Sept. 10. 1 Tigrine Cat (Felis tigrina). Presented by James Meldrum, Esq.
 - 2 Ring-tailed Coatis (Nasua rufa). Presented by James Meldrum, Esq.
 - 1 Cape Hunting-Dog (Lycaon pictus). Presented by Capt. J. Grant Elliott.
 - 11. 1 Lesser White-nosed Monkey (Cercopithecus petaurista). Presented by Mrs. E. A. Alldridge.
 - 1 Purple-faced Monkey (Semnopithecus leucoprymnus). Presented by D. Palgrave Turner, Esq.
 - 2 Laughing Kingfishers (Dacelo gigantea). Presented by D. Palgrave Turner, Esq.
 - 3 Ruddy Flamingos (Phænicopterus ruber). Purchased.
 - 12. 1 Side-striped Jackal (Canis lateralis). Presented by W. P. Williams, Esq.
 - 13. 1 Malbrouck Monkey (Cercopithecus cynosurus), J. Deposited. 2 Yellow-winged Sugar-birds (Cæreba cyanea), 2 J. Presented by P. A. Fraser, Esq.
 - 1 Black-headed Sugar-bird (Chlorophanes atricapilla), J. Pre-
 - sented by P. A. Fraser, Esq. 3 Violaceous Night-Herons (Nycticorax violaceus). Presented by A. Boon, Esq., F.R.C.S. From St. Kitt's, W. I. 2 Victoria Crowned Pigeons (Goura victoriæ). Deposited.
 - 15. 1 Bonnet-Monkey (Macacus sinicus), Q. Deposited.
 - 1 Spanish Terrapin (Clemmys leprosa). Presented by Master A. Brierly.
 - 16. I Common Hangnest (Icterus vulgaris). Deposited.

 - 17. 1 Blackcap (Sylvia atricapilla), 5. Presented by Mr. H. Keilich.
 2 Black-billed Tree-Ducks (Dendrocygna arborea). Presented by C. Arthur Shand, Esq. From Antigua, W. I.
 - 1 Horned Lizard (Phrynosoma cornutum). Presented by A. R. Wallace, Esq., F.Z.S.
 - 18. 1 Coypu (Myopotanus coypus). Presented by Frank Parish. Esq., F.Z.S.
 - 3 Long-fronted Gerbilles (Gerbillus longifrons). Born in the Menagerie.
 - 2 Half-collared Turtle-Doves (Turtur semitorquatus). Purchased.
 - 2 Triangular-spotted Pigeons (Columba guinea). Purchased.
 - 2 Bronze-spotted Doves (Chalcopelia chalcospila). Purchased.
 - 4 Harlequin Quails (Coturnix histrionica). Purchased.
 1 Allen's Porphyrio (Hydrornia alleni). Purchased.
 2 North-African Jackals (Canis anthus). Deposited.
 - 19, 1 Australian Fruit-Bat (Pteropus poliocephalus). Presented by Capt. D. C. Long.
 - Indian Python (Python molurus). Presented by A. A. Dalmege, Esq., F.R.G.S.
 I Green Monkey (Cercopithecus callitrichus), J. Presented by A. Bowden, Esq.
 - 1 Ludio Monkey (Ĉercopithecus ludio). Presented by A. Bowden, Esq.
 - 1 Tawny Owl (Syrnium aluco). Presented by Miss H. Freeman.
 - 21. 1 Levaillant's Cynictis (Cynictis penicillata). Born in the Menagerie.
 - 22. 1 Toque Monkey (Macacus pileatus), Q. Presented by Mrs. Batchelder.
 - 1 White-breasted Kingfisher (Halcyon smyrnensis). Purchased,

- Sept. 22. 1 Tree-Boa (Corallus hortulanus). Purchased. 1 Common Viper (Vipera berus). Presented by Mr. Wm. Cross. 1 Viperine Snake (Tropidonotus viperinus). Presented by Mr. Wm. Cross.
 - 23. 6 Great Bats (Vespertilio noctula). Presented by Mr. W. Atkinson.
 - 2 King Parrakeets (Aprosmictus scapulatus). Presented by Mrs. C. Price.
 - 2 Cockateels (Calopsitta novæ-hollandiæ). Presented by Mrs. C. Price.
 - 2 Reed-Buntings (Emberiza schæniclus). Purchased.
 - 1 Blackcap (Sylvia atricapilla), J. Purchased.
 - 24. 1 Common Marmoset (Hapale jacchus), J. Presented by W. E. Steinschen, Esq.
 - 25. 2 Spanish Terrapins (Clemmys leprosa). Presented by W. H. J. Paterson, Esq. 26. 1 Pied Wagtail (Motacilla lugubris). Purchased.
 - - 1 Common Snake (Tropidonotus natrix). Presented by W. H. B. Pain, Esq.
 - 1 Common Viper (Vipera berus). Presented by W. H. B. Pain, Esq. 27. 1 Axis Deer (*Cervus axis*). Born in the Menagerie.
 - - 2 Great Bustards (Otis tarda), 2 Q. Deposited. 1 Mute Swan (Cygnus olor, var. immutabilis). Presented by
 - J. H. Gurney, Esq., F.Z.S. 29. 1 Erxleben's Monkey (Cercopithecus erxlebeni), Q. Purchased. 1 Maimed Gecko (Peropus mutilatus). Deposited.
 - 30. 1 Bonnet-Monkey (Macacus sinicus), J. Presented by W. Phillips, Esq.
 - 2 Great Bats (Vespertilio noctula). Presented by Capt. W. St. George Ord.
- 1. 1 Common Marmoset (Hapale jacchus). Deposited. Oct.
 - 1 Black-eared Marmoset (Hapale penicillata). Deposited. 1 Alligator (Alligator mississippiensis). Deposited.
 - Pig-tailed Monkey (Macacus nemestrinus), ♀. Deposited.
 Brazilian Teal (Querquedula brasiliensis), ♂. Purchased.
 - 3. 1 Lesser White-nosed Monkey (Cercopithecus petaurista). Presented by Miss Ethel A. Hutton.
 - 2 Small Hill-Mynahs (Gracula religiosa). Deposited.
 - 1 Blue-bearded Jay (Cyanocorax cyanopogon). Deposited.
 - 4. 1 Horned Lizard (Phrynosoma cornutum). Presented by Mrs. S. Russell.
 - 6. 1 Collared Fruit-Bat (Cynonycteris collaris). Born. in the Menagerie.
 - 1 White-backed Piping-Crow (Gymnorhina leuconota). Presented by F. Langworthy, Esq.
 - 1 Sulphur-crested Toucan (Ramphastos carinatus). Deposited.
 - 2 Loggerhead Turtles (Thalussochelys caouana). Presented by Allen McGregor, Esq. From the Mediterranean.
 - 8. 1 Macaque Monkey (Macacus cynomolgus), J. Presented by A. F. M. Smith, Esq.
 - 9. 1 Macaque Monkey (Macacus cynomolgus), J. Deposited.
 - 1 Common Chameleon (Chamaleon vulgaris). Presented by Mr. A. R. Rogers.
 - 1 Horned Lizard (Phrynosoma cornutum). Presented by Capt. H. Mends.

- Oct. 9. 1 Brown Mud-Frog (Pelobates fuscus). Presented by Claude Russell, Esq.
 - 10. 1 Brown Capuchin (Cebus fatuellus). Presented by G. S. Malet Barrow, Esq. 1 Robben-Island Snake (Coronella phocarum). Deposited.
 - 13. 1 Meadow-Pipit (Anthus pratensis). Presented Mr. T. E. Gunn. 6 Twites (Linota flavirostris). Presented by Mr. T. E. Gunn. 1 Linnet (Linota cannabina). Presented by Mr. T. E. Gunn.

 - 8 Lesser Redpolls (Linota rufescens). Presented by Mr. T. E. Gunn.
 - 3 Cockateels (Calopsitta novæ-hollandiæ). Bred in the Gardens.
 - 14. 1 Moustache Monkey (Cercopithecus cephus). Deposited.
 - 6 Coypus (Myopotamus coypus). Born in the Menagerie. 2 Robben-Island Snakes (Coronella phocarum). Presented by
 - the Rev. G. H. R. Fisk, C.M.Z.S.
 - 15. 1 Hardwicke's Mastigure (Uromastix hardwickii). Presented by Cuthbert Johnson, Esq.
 - 16. 6 Ruddy Flamingos (Phanicopterus ruber). Purchased.
 - 18. 1 Greater. Sulphur-crested Cockatoo (Cacatua galerita). Deposited.
 - 1 Blue-and-yellow Macaw (Ara ararauna). Deposited.
 - 20. 4 Hardwicke's Mastigures (Uromastix hardwickii). Received in exchange.
 - 2 Bengal Monitors (Varanus bengalensis). Received in exchange.
 - 1 Nilotic Crocodile (Crocodilus vulgaris). Received in exchange.
 - 1 Talapoin Monkey (Cercopithecus talapoin). Purchased.
 - 1 Allen's Galago (Galago alleni). Purchased.
 - 1 Bengal Fox (Canis bengalensis). Purchased.
 - 1 Black-necked Coly (Colius nigricollis). Purchased. See P. Z. S. 1884, p. 530, pl. xlv. fig. 1. 1 Thick-billed Pigeon (*Treron macrorhyncha*). Purchased.

 - River-Jack Viper (Vipera rhinoceros). Purchased.
 - 1 Buff-breasted Partridge (Ptilopachys ventralis). Purchased.
 - 21. 2 Lesser Sulphur-crested Cockatoos (Cacatua sulphurea). Deposited.
 - 1 Mute Swan (Cygnus olor), J. Presented by Lady Siemens.
 - 1 Hedgehog (Erinaceus europæus). Presented by Mr. C. G. Hopkins.
 - 2 Horrid Rattlesnakes (Crotalus horridus). Purchased.
 - 22. 1 Grivet Monkey (Ccrcopitheens griseo-viridis), J. Presented by Mrs. R. E. Villiers.
 - 1 Common Chameleon (Chamæleon rulgaris). Presented by F. II. Jennings, Esq.
 - 1 Common Viper (Vipera berus). Presented by F. H. Jennings, Esq.
 - 23. 1 Vervet Monkey (Cercopithecus lalandii), J. Presented by
 - Thos. Eley, Esq. 1 Laughing Kingfisher (*Dacelo gigantea*). Presented by Mrs. A. M. Packard.
 - 1 Proteus (Proteus anguinus). Presented by W. J. Milles, Esq.
 - 24. 3 Common Marmosets (Hapale jacchus). Deposited.
 - 1 Common Paradoxure (Paradoxurus typus). Presented by Mrs. L. McArthur.
 - 25. 2 St.-Helena Seed-eaters (Crithagra butyracea). Presented by W. B. Cheadle, Esq., F.Z.S.
 - 26. 6 Canadian Beavers (*Castor canadensis*). Deposited.
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- Oct. 28. 1 Rhesus Monkey (Mucacus rhesus), Q. Presented by Mrs. E. A. Russell.
 - 1 Roseate Cockatoo (Cacatua roseicapilla). Presented by Miss N. Simmonds.

 - 1 Westerman's Cassowary (Casuarius westermanni). Deposited. 1 Northern Mocking-bird (Minus polyglottus). Presented by Thos. G. Venables, Esq.
 - 1 Common Chameleon (Chamæleon vulgaris). Presented by W. G. Brinkley, Esq.
 - 29. 1 Rhesus Monkey (Macacus rhesus), Q. Presented by Richard Armytage, Esq.
 - 30. 1 Cape Ant-bear (Orycteropus capensis). Purchased.
 - 1 Greater White-crested Cockatoo (Cacatua cristata). Deposited.
 - 2 Herring-Gulls (Larus argentatus). Presented by Mrs. Pigou.
- Nov. 1. 1 Grand Eclectus (Eclectus roratus). Presented by Miss Lawson.
 - 1 Black-headed Caique (Caica melanocephala). Purchased.
 - 1 Undulated Grass-Parrakeet (Melopsittacus undulatus). Presented by F. Hale, Esq., F.Z.S.
 - 1 Alligator (Alligator mississipiensis). Presented by R. M.
 - Middleton, Esq. 2. 1 Water-Rail (*Rallus aquaticus*). Presented by Mr. T. E. Gunn. 1 Moorhen (*Gallinula chloropus*). Presented by Mr. T. E. Gunn.
 - 4. 1 Brown Capuchin (Ccbus fatuellus), 3. Deposited.
 - 1 Great Grey Shrike (Lanius excubitor). Purchased. From Bedfordshire.
 - 6 Alexandriue Parrakeets (Paleornis alexandri). From British Burmah. Presented by Eugene W. Oates, Esq., F.Z.S.
 - 1 Blossom-headed Parrakeet (Palcornis cyanocephalus). From British Burmah. Presented by Eugene W. Oates, Esq., F.Z.S.
 - 1 Banded Parrakeet (Palæornis fasciatus), Q. From British Burmah. Presented by Engene W. Oates, Esq., F.Z.S.
 - 6 Curlews (Numenius arguata). Purchased.
 - 5. 1 Ring-necked Parrakeet (Paleornis torquatus), Q. Presented by Miss Perry.
 - 1 Rose-ringed Parakeet (*Palacornis docilis*), Q. Presented by Mr. W. G. Burrows.
 - 1 Blue-winged Teal (Querquedula cyanoptera), J. Received in exchange.
 - 6. 1 Barbary Ape (Macacus inuus). Presented by R. B. Colvin, Esq.
 - 1 Anubis Baboon (Cynocephalus anubis), J. Presented by R. B. Colvin, Esq.
 - 1 Siamese Blue Pie (Urocissa magnirostris), J. Presented by Chas. Clifton, Esq., F.Z.S.
 - 7. 1 Weka Rail (Ocydromus australis), white variety. Presented by J. Satchell Studley, Esq.
 - 8. 2 Pronghorn Antelopes (Antilocapra americana), \mathcal{J} and \mathcal{Q} . Deposited.
 - 1 Ring-tailed Coati (Nasua rufa), Q. Presented by C. M. Courage, Esq.
 - 10. 1 Short-eared Owl (Asio brachyotus). From Griqualand West, S. Africa. Presented by Mrs. L. Weil.
 - 1 Lesser Kestrel (Tinnunculus cenchris). Presented by Mrs. L. Weil.

- Nov. 11. 1 Reindeer (Rangifer tarandus), S. Purchased. From Labrador.
 - 12. 1 Golden-winged Woodpecker (Colaptes auratus). Purchased. 1 South-American Rat-Snake (Spilotes variabilis). Purchased.
 - 13. 1 Asiatic Wild Ass (Equus onager), ♂. From Cutch. Pre-sented by Lieut.-Col. R. A. Crawford.
 - 14. 1 Vervet Monkey (Cercopithecus lalandii), Q. Presented by J. A. Cameron, Esq. 2 Tasmanian Wolves (Thylacinus cynocephalus). Purchased.
 - See P. Z. S. 1884, p. 561.
 - 1 Common Cormorant (Phalacrocorax carbo). Presented by S. S. Mossop, Esq. 15. 1 Macaque Monkey (Macacus cynomolyus), S. Deposited.

 - 17. 1 Green Monkey (Cercopithecus callitrichus), S. Deposited.
 - 19. 1 Common Seal (Phoca vitulina). Presented by James Wyatt, Esq.
 - 1 Bernier's Ibis (*Ibis bernieri*). Received in exchange.
 - 20. 1 Red-tailed Amazon (Chrysotis erythrura). Purchased. See P. Z. S. 1884, p. 562. 1 Red-throated Amazon (Chrysotis collaria). Purchased.
 - 21. 2 Barred Doves (Geopelia striata). Presented by Mr. Emil Berg. 3 Eastern Turtle-Doves (Turtur meena?). Presented by Mr. Emil Berg.
 - 3 Lesser Snow-Geese (Chen albatus). Purchased. 24. 1 Pig-tailed Monkey (Macacus nemestrinus), S. Deposited. 1 Tachiro Goshawk (Astur tachiro). Presented by Lord Lilford, F.Z.S.
 - 25. 2 King Parrakeets (Approximictus scapulatus), & and Q. Pre-
 - sented by E. Meek, Esq 26. 1 Rufous-necked Weaver-bird (Hyphantornis textor), Q. Received in exchange.
 - 6 Golden Orfe (Leuciscus vulgaris, var.). Purchased.
 - Macaque Monkey (Macacus cynomolgus), ♀. Presented by Mr. W. J. Bennett.
 - 1 Rhesus Monkey (Macacus rhesus). Presented by Samuel Levi. Esq.
 - 4 Long-fronted Gerbilles (Gerbillus longifrons). Born in the Menagerie.
 - 28. 1 Cheer Pheasant (Phasianus wallichii), Q. Presented by E. C. Buck, Esq.
 - 29. 1 Ocelot (Felis pardalis). Presented by H. B. Whitmarsh, Esq.
- Dec. 1. 2 Rock-Pipits (Anthus obscurus). Purchased.
 - 2. 1 Passerine Owl (Glaucidium passerinum). Purchased. From Siberia.
 - 3. 1 South-American Otter (*Lutra platensis*). Deposited. 1 Crested Titmouse (Purus cristatus). Purchased.
 - 4. 1 Macaque Monkey (Macacus cynomolgus), S. Presented by Mr. Geo. Airey.
 - 5. 1 Yellow Baboon (Cynocephalus babouin), J. Presented by Capt. Edward Jones, R.N.R.
 - 1 Chacma Baboon (Cynocephalus porcarius), 2. Presented by Capt. Edward Jones, R.N.R.
 - 1 Bittern (Botaurus stellaris). Presented by Robert Page, Esq. 1 Cat-fish (Amiurus catus). Deposited.
 - 8. 3 Lions (Fèlis leo). Born in the Menagerie. 1 Indian Python (Python molurus). Deposited.

- Dec. 9. 1 Black-and-White Harrier (Circus melanoleucus). Presented by Lord Lilford, F.Z.S.
 - 10. 1 Gold Pheasant (Thaumalea picta), J. Deposited.
 - 12. 1 Macaque Monkey (Macacus cynomolgus), J. Presented by Mr. John Roberts.
 - 1 Bonnet-Monkey (Macacus sinicus), Q. Presented by Mr. John Roberts.
 - 13. 1 Bonnet-Monkey (Macacus sinicus), J. Presented by David McCance, Esq.
 - 1 Banded Gymnogene (Polyboroides typicus, jr.). Deposited.
 - 15. 1 Brush-tailed Kangaroo (Petrogale penicillata), J. Deposited. 1 Tawny Owl (Syrnium aluco). Presented by Mr. W. P. Clark. 1 Common Rhea (Rhea americana), J. Presented by Lady Brassey, F.Z.S.
 - 16. 1 Green-headed Tanager (Calliste tricolor). Deposited. 2 Common Guillemots (Lomvia troile). Purchased. 1 Razorbill (Alca torda). Purchased.
 - 17. 1 Greater Sulphur-crested Cockatoo (Cacatua galerita). Presented by R. O. L. Ogilby, Esq.
 - 1 Common Roe (Capreolus capræa). Presented by C. Hambro, Esq.
 - 18. 1 Silvery Gibbon (Hylobates leuciscus), Q. Presented by C. H. A. Hervey, Esq.
 - 1 Greater Black-backed Gull (Larus marinus). Presented by Mr. T. E. Gunn.
 - 1 Herring-Gull (Larus argentatus). Presented by Major H. W. Feilden, C.M.Z.S.
 - 1 Common Gull (Larus canus). Presented by Major H. W. Feilden, C.M.Z.S.
 - 3 Greater Black-backed Gulls (Larus marinus). Presented by Major H. W. Feilden, C.M.Z.S.
 - 3 Black-headed Gulls (Larus ridibundus). Presented by Major H. W. Feilden, C.M.Z.S.
 - 19. 1 Hobby (Falco subbuteo). Deposited.
 - 20. 1 Bonnet-Monkey (Macacus sinicus). Presented by Mrs. J. N. L. Boljahn.

 - 2 Michie's Deer (*Elaphodus michianus*), 3 and 9. Deposited. 1 Hairy-fronted Muntjac (*Cervulus crinifrons*), 3. Deposited. See P. 7. S. 1884, p. 1.
 - 21. 1 Vervet Monkey (Cercopithecus lalandii). Deposited.
 - 22. 1 Broad-fronted Crocodile (Crocodilus frontatus). Presented by J. M. Harris, Esq.
 - 1 Nilotic Crocodile (Crocodilus vulgaris). Presented by J. M. Harris, Esq.
 - 2 Golden-winged Woodpeckers (Colaptes auratus). Received in exchange.
 - 1 Blue Jay (Cyanocitta cristata). Received in Exchange.
 - 1 Black-tailed Hawfinch (Coccothraustes melanurus). Received in exchange.
 - 2 Red-headed Finches (Amadina erythrocephala), 2 3. Received in exchange.
 - 2 Banded Parrakeets (Palcornis fasciatus), & and Q. Received in exchange.
 - 1 Red-bellied Squirrel (Sciurus variegatus). Received in exchange.
 - 23. 1 Grey Parrot (Psittacus erithacus). Presented by Mrs. Whitelaw.

- Dec. 23. 1 Kestrel (Tinnunculus alaudarius). Presented by Mr. T. E. Gunn.
 - 24. 1 Sparrow-Hawk (Accipiter nisus). Presented by Mr. T. E. Gunn.
 - 26. 1 Undulated Grass-Parrakeet (Melopsittacus undulatus). Deposited.
 - 27. 1 Indian Civet (Viverricula malaccensis). Presented by W. Getty, Esq.
 - 28. 1 Bengalese Cat (Felis bengalensis). Presented by G. T. Egan, Esq.
 - 29. 1 Vervet Monkey (Cercopithecus lalandii), S. Presented by J. W. Moon, Esq.
 - 30. 1 Bonnet-Monkey (Macacus sinicus), Q. Presented by Mrs. M. E. Mackern.
 - 1 Nubian Ibex (Capra nubiana), S. Presented by Mrs. Laing. From Upper Nubia. See P. Z. S. 1884, p. 1.
 - 1 Hybrid Nubian Ibex (between Capra nubiana 3 and Capra
 - hircus \$\mathcal{Q}\$), \$\mathcal{J}\$. Presented by Mrs. Laing.
 1 Domestic Goat (Capra hircus), \$\mathcal{Q}\$. Presented by Mrs. Laing.
 31. 1 Golden Eagle (Aquila chrysaetus). Presented by Major-Gen.
 - H. A. Browne. From Sutherlandshire.